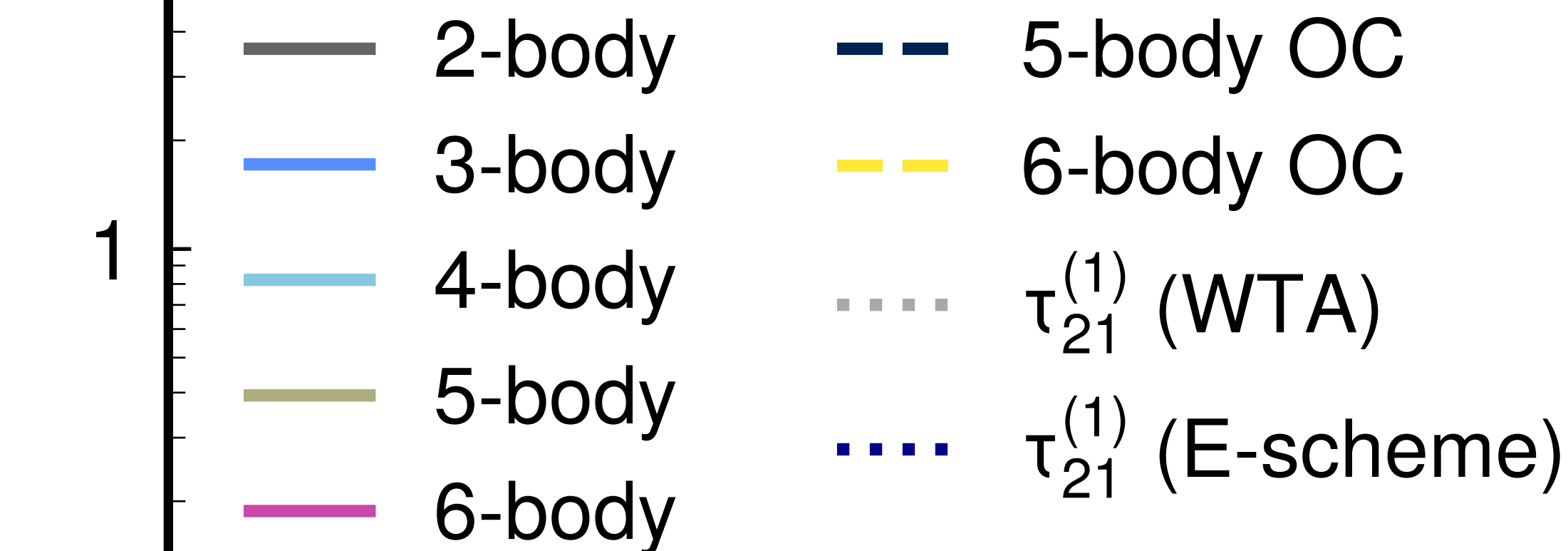


QCD rejection rate

Detector level: Boosted W vs. QCD
 $p_{T,\text{jet}} > 400 \text{ GeV}$, $m_{\text{jet}} \in [65, 125] \text{ GeV}$



Signal (W) efficiency